AWARD/CONTRACT					act Is A Rated Orde AS (15 CFR 700)			Rating DOA4	Page 1 (Of 24	
2. Con	tract (Proc. I	nst. Ident) No.		ective Da	`	700)	4. Requisition/Purchase Request/Project No.				
W56HZ	V-04-C-0119)		2	2003DEC18 SEE SCHEDULE						
5. Issue			Code	W56HZV						S1103A	
	I WARREN E	BLDG 231		WSOIIEV		ATLANTA		,		BIIOSII	
AMSTA	A-AQ-ABGD-W				805 W	ALKER ST,	SUITE 1				
		586)574-7028 1 48397-5000			MARIE'	TTA, GA 3	30060-278	89			
		NG.TACOM.ARMY.MIL				SCD) a B	AS S1103A3D01APC AD	D DT HOUSS		
		ILLISTN@TACOM.ARMY.MIL ss Of Contractor (No. Street, C	ity County	State An	d Zin Code		B. Delivery		РРТ HQ0338		
	VISION INTI		ity, County,	State, Am	u Zip Cou	0			D. 1		
	NDUSTRIAL E								Below) SEE S	CHEDULE	
SUITE	A2					9	. Discoun	t For Prompt Payment			
CUMMI	NG, GA. 300	040-2754									
							0.0.1	4 T •			
TYPE	BUSINESS: 0	ther Small Business Perfo	rming in U	.s.			10. Submit 4 Copies 1	t invoices Unless Otherwise Specified)	Ite	e m 12	
Code	3LPF2		Facility Co	de			-	ldress Shown In:		12	
	p To/Mark F	or	Code		-	ent Will Be			Code	HQ0338	
SEE S	CHEDULE					COLUMBUS C		ENT OPERATION			
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	0 U.S.C. 2304	· · · · · · · · · · · · · · · · · · ·)				046N6N7EP665502255Y S2			
	. Item No.	15B. Schedule Of Sup	plies/Services	S	15C. Qu	antity D OF CONTE	15D. Uni	it 15E. Unit Price	15F. Am	ount	
SEE S	CUEDOPE	Firm-Fixed-Price						opment Contracts			
						4.50 5		1000			
				16 T	able Of Co		Total Amo	ount Of Contract	\$70,000.00		
(X)	Section	Description		Page(s)		Section		Description		Page(s)	
(21)	Section	Part I - The Schedule		1 ugc(s)	(21)	Part II - (Contract (•		r uge(s)	
X	A	Solicitation/Contract Form		1	X	I	Contr	act Clauses		17	
Х	В	Supplies or Services and Price	es/Costs	3		Part III -	List Of D	Oocuments, Exhibits, And O	ther Attachme	nts	
X	C	Description/Specs./Work Stat	ement	8	X	J	List of	f Attachments		24	
X	D	Packaging and Marking		9		Part IV -		tations And Instructions			
X	E	Inspection and Acceptance		10		K		esentations, Certifications, a	nd		
X	F	Deliveries or Performance		11			_	Statements of Offerors	ne.		
X	G H	Contract Administration Data		12 14		L M		., Conds., and Notices to Of ation Factors for Award	ierors	 	
X	11	Special Contract Requiremen	racting Offic	I .	'omplete I						
17 X	Contractor	's Negotiated Agreement (Cor		tei wiii c				not required to sign this doc	rument) Vour	offer on	
		document and return 2 signe				maru (Conti on Number			ing the addition		
		tractor agrees to furnish and de		ns				dditions or changes are set f			
-		ervices set forth or otherwise id			-	_		s listed above and on any co			
	•	ation sheets for the consideration at the parties to this con						act which consists of the fol and your offer, and (b) this	0		
		ned by the following document						is necessary.	awaru/contra	Ct. 140	
		the solicitation, if any, and (c) s		ns,				•			
		tifications, and specifications, a		ed							
or inco		reference herein. (Attachments	are listed								
	,	e Of Signer (Type Or Print)			20A. Nan	ne Of Contr	acting Of	fficer			
		G (V F			JOHN	M. HOPFNE	ER				
10D N	ome of C	aatan	10c D-4- 6	ioned				IL (586)574-7070	20C D-4- C	ionad	
19B. N	ame of Contr	actor	19c. Date S	oignea	ZUB. Unit	ed States O	ı America	d	20C. Date S	igned	
Ву					Ву	/	SIGNED/		2003DEC18		
(S		erson authorized to sign)			(Sign	nature of Co	ontracting	9			
NSN 7	540-01-152-80	160			25-106			Standard Form 26 (Pov. 4-85)		

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Name of Offeror or Contractor: WATERVISION INTL.

SECTION A - SUPPLEMENTAL INFORMATION

	Regulatory Cite	Title	Date
A-1	52.204-4016	TACOM-WARREN ELECTRONIC CONTRACTING	JUL/2003

- (a) TACOM is now operating in an electronic contracting environment. All TACOM solicitations and awards are now distributed on the TACOM Warren Business Opportunities web page (http://contracting.tacom.army.mil/opportunity.htm) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at http://contracting.tacom.army.mil/userguide.htm and http://contracting.tacom.army.mil/userguide.htm and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at http://contracting.tacom.army.mil/userguide.htm and are no longer available in hard copy.
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) You are required to submit your offer, bid, or quote electronically. See the provision entitled "Electronic Offers (or 'Quotes' or 'Bids') Required in Response to This Solicitation (or 'Request for Quotations')" for more specific information.
- (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.
- (e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: acqcenweb@tacom.army.mil
- (f) If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. Additional help is available to small businesses from Government-funded Electronic Commerce Regional Centers (ECRCs) to implement EDI. Information on ECRC is available at http://www.ecrc.ctc.com

[End of Clause]

Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-C-0119

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	SUPPLIES OR SERVICES & PRICES/COST				
	NOUN: FY04 PH 1 SBIR SECURITY CLASS: Unclassified				
	Contractor shall furnish all the supplies and services to accomplish the tasks specified in Section C, Scope of Work.				
	Estimated Cost: \$68,250.00 Profit: \$ 1,750.00 Total Cost: \$70,000.00				
	(End of narrative A001)				
0001AA	SERVICES LINE ITEM		EA		\$ 23,333.00
	NOUN: FY04 NEW PH I WATERVISIONS PRON: E142C092EH PRON AMD: 01 ACRN: AA AMS CD: 665502M4055				
	Noun: Supplies/Services in support of 1st Interim Report as set forth in Contract Data Requirements List (DD Form 1423) hereinafter referred to as Exhibit A.				
	(End of narrative B001)				
	Inspection and Acceptance INSPECTION: Destination				
	Deliveries or Performance DLVR SCH PERF COMPL _REL CD QUANTITY DATE 001 0 SEE SCHEDULE F				
	\$ 23,333.00				
0001AB	SERVICES LIEN ITEM		EA		\$\$
	NOUN: FY04 NEW PH I WATERVISIONS PRON: E142C092EH PRON AMD: 01 ACRN: AA AMS CD: 665502M4055				
	Noun: Supplies/Services in support of 2nd Interim Report (Data Item A001) from DD Form 1423. See Exhibit A.				

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INSPECTION: Destination ACCEPTANCE: Destination Deliveries or Performance DLUVE SCH PERF COMPL REL CD QUANTITY DATE 001 0 SEE SCHEDULE F \$ 23,333.00 DOUBLEST SERVICES LINE ITEM NOUN: FY04 NEW PH I WATERVISIONS PRON: E142C092EH PRON AMD: 01 ACRN: AA AMS CD: 665502M4055 Noun: Supplies/Services in support of Final Scientific and Technical Report (Data Item A002 from DD Form 1423. See Exhibit A. (End of narrative B001)	
INSPECTION: Destination ACCEPTANCE: Destination Deliveries or Performance DLVR SCH PERF COMPL REL CD QUANTITY DATE 001 0 SEE SCHEDULE F \$ 23,333.00 SERVICES LINE ITEM NOUN: FY04 NEW PH I WATERVISIONS PRON: E142C092EH PRON AMD: 01 ACRN: AA AMS CD: 665502M4055 Noun: Supplies/Services in support of Final Scientific and Technical Report (Data Item A002) from DD Form 1423. See Exhibit A.	
DLVR SCH PERF COMPL REL CD OUANTITY DATE 001 0 SEE SCHEDULE F \$ 23,333.00 SERVICES LINE ITEM NOUN: FY04 NEW PH I WATERVISIONS PRON: E142C092EH PRON AMD: 01 ACRN: AA AMS CD: 665502M4055 Noun: Supplies/Services in support of Final Scientific and Technical Report (Data Item A002) from DD Form 1423. See Exhibit A.	
NOUN: FY04 NEW PH I WATERVISIONS PRON: E142C092EH PRON AMD: 01 ACRN: AA AMS CD: 665502M4055 Noun: Supplies/Services in support of Final Scientific and Technical Report (Data Item A002) from DD Form 1423. See Exhibit A.	
NOUN: FY04 NEW PH I WATERVISIONS PRON: E142C092EH PRON AMD: 01 ACRN: AA AMS CD: 665502M4055 Noun: Supplies/Services in support of Final Scientific and Technical Report (Data Item A002) from DD Form 1423. See Exhibit A.	
PRON: E142C092EH PRON AMD: 01 ACRN: AA AMS CD: 665502M4055 Noun: Supplies/Services in support of Final Scientific and Technical Report (Data Item A002) from DD Form 1423. See Exhibit A.	\$ 23,334.00
Scientific and Technical Report (Data Item A002) from DD Form 1423. See Exhibit A.	
(End of narrative B001)	
Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination	
Deliveries or Performance DLVR SCH PERF COMPL REL CD QUANTITY DATE 001 0 SEE SCHEDULE F \$ 23,334.00	
25,334.00	
0002 SERVICES LINE ITEM	
SECURITY CLASS: Unclassified	
A001 <u>DATA ITEM</u> 3 EA \$ ** NSP ** \$	\$** NSP **
NOUN: DATA ITEM SECURITY CLASS: Unclassified	
Interim Reports, See Exhibit A	

Reference No. of Document Being Continued PIIN/SIIN $^{\text{W56HzV-04-C-0119}}$ MOD/AMD

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	(End of narrative B001)				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 3 0060				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS (W56HZV) XU W4GG HQ US ARMY TACOM USA TACOM 6501 E 11 MILE RD WARREN MI 48397-5000				
A002	DATA ITEM	3	EA	\$** NSP **	\$** NSP **
	NOUN: DATA ITEM SECURITY CLASS: Unclassified				
	Contractor's Final Scientific and Technical Report submitted within fourteen (14) days after Government approval of draft report. (End of narrative B001)				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 3 0090				
	FOB POINT: Destination				

Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-04-C-0119}$ MOD/AMD

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SHIP TO: PARCEL POST ADDRESS (W56HZV) XU W4GG HQ US ARMY TACOM USA TACOM 6501 E 11 MILE RD WARREN MI 48397-5000				
0003	SERVICES LINE ITEM				\$** NSP **
	SECURITY CLASS: Unclassified				
	Item 0003 is an option that may be exercised unilaterally by the Government, in accordance with Paragraph C.3. If exercised, by the Contracting Officer by later modification, the amount shall not exceed \$50,000.00. In the event that this option is exercised, the requirements of Data Item A002 under CLIN 0002 shall also apply to CLIN 0003. (End of narrative B001)				

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 7 of 24
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-C-0119 MOD/AMD	

Name of Offeror or Contractor: WATERVISION INTL.

B.1 The payments under this contract are to be in accordance with the subCLINs. The subCLINs (0001AA, 0001AB and 0001AC) are set up to pay the Contractor after the end of the 2nd, 4th month and 6th month after contract award. The payment is contingent upon TACOM receiving and approving a DD Form 250 for the designated report in each subCLIN. The approved DD Form 250 will be sent to the payment office by the Contractor after Inspection and Acceptance by the Contracting Officer so the Contractor can be paid.

B.2 Option (CLIN 0003)

If the Government exercises the option in Paragraph H-13, then the payments under this contract for contractor performance of the option are planned to operate similarly to the way payments are structured for the basic contract. Thus, if the Government exercises the option, then payment of 1/2 of the total option amount may be paid to the Contractor following receipt and acceptance of (i) the Progress, Status and Management Report and then (ii) receipt and acceptance of the Final Scientific and Technical Report. Such payments would be in accordance with subCLINS 0003AA and 0003AB

*** END OF NARRATIVE B 001 ***

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Name of Offeror or Contractor: WATERVISION INTL.

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

C.1 Scope of Work

- C.1.1 The contractor, acting as an independent contractor not as an agent of the Government, shall provide the personnel, facilities, material and services necessary to complete the effort described in the Contractor's Proposal dated 14 August 2003, Number A032-2107 (which hereby is incorporated into this contract by reference); in connection with Small Business Innovative Research Program (SBIR), Topic Number A03-240 entitled "Water Production for Tactical Systems".
- C.2 Deliverables
- C.2.1 The Contractor shall submit two Progress, Status and Management Reports, in accordance with CDRL Data Item A001. The first Report is due two (2) months after contract award, and the second report will be due four (4) months after contract award.
- C.2.2 The Contractor shall submit a draft and then a Final Scientific and Technical Report, with a draft report due within five months after contract award. The Government will be allowed fifteen (15) days for review and comment after receipt of the draft report. The Final Scientific and Technical Report shall be due fifteen (15) days after receipt of Government comments in accordance with CDRL Item A002. Thus, all work under the basic contract shall be complete within six (6) months after contract award.
- C.3 Option-CLIN 0003
- C.3.1 If the Government exercises the option clause in paragraph H-13 of this contract, the Contractor shall complete the effort described in the Contractor's option proposal submission dated 14 August 2003, Proposal Number A022-3356(which hereby is incorporated into this contract by reference), for the Small Business Innovation Research Program (SBIR), Topic Number A03-240, entitled "Water Production for Tactical Systems".
- C.3.2 Deliverables CLIN 0003
- C.3.2.1 If the Government exercises the option, then the Contractor shall deliver one (1) Progress, Status and Management Report within the option performance period. If the Government exercises the option before the end of Phase 1 Basic Period, the Contractor shall deliver one (1) Progress, Status and Management Report sixty (60) days from the end of Phase 1 Basic Period. If the Government exercises the option after the end of Phase 1 Basic Period, the Contractor shall deliver one (1) Progress, Status, and Management Report within sixty (60) days after the option exercise date.
- C.3.2.2 If the Government exercises the option before the end of the Phase 1 Basic Period, the Contractor shall deliver one (1) draft "Scientific and Technical report" (with a completed SF 298) within three (3) months and one (1) week after the end of the Phase 1 Basic Period. If the Government exercises the option after the end of the Phase 1 Basic period, the Contractor shall deliver one (1) draft "Scientific and Technical Report" (with a completed SF 298) within three (3) months and one (1) week after the option exercise date. The COR shall review the draft report and return it to the Contractor within seven (7) days of receipt with comments. The Contractor shall submit one (1) final "Scientific and Technical Report" (with the completed SF 298) within fourteen (14) days of receipt of draft comments.
- C.4 Hardware Deliverables
- C.4.1 The Contractor shall deliver any hardware deliverables/prototype(s), specifically the prototype water purification elements composed of a combination of insoluble charged-surface adsorption materials, activated carbon, and polymer binder, in accordance with the quantities and schedules specified in the contract, to the COR, FOB Destination to:

Commanding General

U.S. Army Tank automotive and Armaments Command Shipping and Receiving, Bldg #203 Attn: AMSRD-TAR-D/MS 110/Scott Nielsen/x44142 6501 E. Eleven Mile Rd. Warren, MI 48397-5000

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Name of Offeror or Contractor: WATERVISION INTL.

SECTION D - PACKAGING AND MARKING

D.1 Marking

All technical data deliverable under this contract shall be identified by the prime contractor, to include, the contract number, the name and address of the prime contractor and where applicable, the name and address of the subcontractor who generated the data.

D.2 Hardware Marking

The contractor shall mark all hardware/prototypes delivered under this contract with the contract number. the contractor's name and address and in accordance with standard commercial practice to assure delivery at destination without damage or loss.

*** END OF NARRATIVE D 001 ***

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Name of Offeror or Contractor: WATERVISION INTL.

SECTION E - INSPECTION AND ACCEPTANCE

	Regulatory Cite	Title	Date
E-1	52.246-9	INSPECTION OF RESEARCH AND DEVELOPMENT (SHORT FORM)	APR/1984
E-2	52.246-4030 (TACOM)	INSPECTION POINT: DESTINATION	AUG/1994

We'll make our Procurement Quality Assurance inspection at the destination(s) listed in the Schedule. We'll be checking the supplies to make sure they conform with applicable drawings and specifications.

[End of Clause]

E-3 52.246-4031 ACCEPTANCE POINT: DESTINATION AUG/1994 (TACOM)

The Government will accept the supplies at the destination(s) listed in the Schedule.

[End of Clause]

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Name of Offeror or Contractor: WATERVISION INTL.

SECTION F - DELIVERIES OR PERFORMANCE

	<u>Regulatory Cite</u>	Title	
F-1	52.242-15	STOP-WORK ORDER	AUG/1989
F-2	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-3	52.247-34	F.O.B. DESTINATION	NOV/1991

F.4 DATA

F.4.1 The contractor shall submit all reports electronically in accordance with the Contract Data Requirements List (CDRL), (DD Form 1423), Exhibit A, to the following address:

nielsens@tacom.army.mil
and
willistn@tacom.army.mil

F.4.2 All data items required hereunder that cannot be submitted electronically, shall be delivered FOB Destination in accordance with the Contracts Data Requirements List (CDRL), (DD Form 1423), Exhibit A, to the following address:

Commander

US Army Tank-automotive and Armaments Command ATTN: AMSRD-TAR-D/110, Scott Nielsen Warren, Michigan 48397-5000

F.5 Hardware

F.5.1 The Contractor shall deliver all hardware called for in this Contract, FOB Destination to:

Commanding General
U.S. Tank-automotive and Armaments Command
Shipping and Receiving
TACOM, RD&E Center
ATTN: AMSRD-TAR-D/110, Scott Nielsen

6501 E. 11 Mile Rd. Warren, MI 48397-5000

*** END OF NARRATIVE F 001 ***

F.2 <u>Performance - Basic</u>

- F.2.1 All work required under the basic contract, including submission of both the draft and final versions of the Final Scientific and Technical Report, shall be completed within six (6) months after contract award.
- F.2.2 Acceptance of the completed final report by the Government will constitute completion of the basic contract.

F.3 Performance - Option

- F.3.1 The Contract period of performance for the Phase 1 Option shall be for four (4) months after the start of the Option Performance Period through and including the submission of the Option Final Scientific and Technical Report.
- F.3.2 Acceptance of the Option Final Scientific and Technical Report will constitute final contract completion.

*** END OF NARRATIVE F 002 ***

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Name of Offeror or Contractor: WATERVISION INTL.

SECTION G - CONTRACT ADMINISTRATION DATA

	PRON/					JOB			
LINE	AMS CD/	OBLO				ORDER	ACCOUNTI	NG	OBLIGATED
<u>ITEM</u>	MIPR	ACRN STA		COUNTING CLASSIFICATION		NUMBER	STATION		AMOUNT
0001AA	E142C092EH	AA 1	21	42040000046N6N7EP665502255Y	S20113	42C092	W56HZV	\$	23,333.00
	665502M4055								
0001AB	E142C092EH	AA 1	21	42040000046N6N7EP665502255Y	S20113	42C092	W56HZV	\$	23,333.00
	665502M4055								
0001AC	E142C092EH	AA 1	21	42040000046N6N7EP665502255Y	S20113	42C092	W56HZV	\$	23,334.00
	665502M4055							·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
							TOTAL	\$	70,000.00
							TOTAL	ş	70,000.00
SERVICE						ACCOU	-		OBLIGATED
NAME	<u>TOTA</u>	L BY ACRN		COUNTING CLASSIFICATION		STATIO			AMOUNT
Army		AA	21	42040000046N6N7EP665502255Y	S20113	W56HZ	V	\$.	70,000.00
							TOTAL	\$	70,000.00
	Reg	ulatory C	te _		Title				<u>Date</u>
G-1		242-4016 COM)	C	COMMUNICATIONS					MAY/2000

(a) Communications on technical matters pertaining to the contract shall be direct between the Contractor and the Contracting Officer's Technical Representative COR). Communications for the COR shall be addressed to:

Name: Mr. Scott Nielsen

Phone: (576) 574-4142

e-mail: nielsens@tacom.army.mil

(b) The Administrative Contracting Officer's (ACO) name and email address are also provided:

ACO: Mr. Wayne Murphy

DCMA Atlanta

805 Walker St., Suite 1 Marietta, GA 30060-2789 Phone: (770) 590-9048

email: Wayne.Murphy@dcma.mil

(c) Please see the appointment letter prepared at time of contract award for functions the COR will perform on this contract.

[End of Clause]

G-2 252.201-7000 CONTRACTING OFFICER'S REPRESENTATIVE

DEC/1991

- (a) <u>Definition</u>. <u>Contracting Officer's Representative</u> means an individual designated in accordance with subsection 201.602-2 of the Defense Federal Acquisition Regulation Supplement and authorized in writing by the contracting officer to perform specific technical or administrative functions.
- (b) If the Contracting Officer designates a contracting officer's representative (COR), the Contractor will receive a copy of the written designation. It will specify the extent of the COR's authority to act on behalf of the contracting officer. The COR is not authorized to make any commitments or changes that will affect price, quality, quantity, delivery, or any other term or condition of the contract.

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Name of Offeror or Contractor: WATERVISION INTL.

G-3 52.227-4004 RELEASE OF INFORMATION OCT/2003

(TACOM)

The contractor shall ensure that he complies with the requirements of Chapter 5, page 22, paragraph 5-48, of AR 360-1, The Army Public Affairs Program, dated 15 Oct 2000,_prior to contemplated release of any procurement information. Approval of the Contracting Officer is required prior to release of any such information. AR 360-1 may be found at http://www.usapa.army.mil/pdffiles/r360_1.pdf .

[End of clause]

G-4 52.232-4005 INVOICE INFORMATION REQUIREMENT JAN/1988 (TACOM)

On each payment request submitted, the Contractor shall identify each affected Contract Line Item Number (CLIN), sub-CLIN, and/or work directive, together with the related dollar amounts. This requirement does not diminish or restrict any other requirement of this

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Name of Offeror or Contractor: WATERVISION INTL.

SECTION H - SPECIAL CONTRACT REQUIREMENTS

	Regulatory Cite	Title	Date
H-1	252.204-7000	DISCLOSURE OF INFORMATION	DEC/1991
H-2	252.204-7002	PAYMENT FOR SUBLINE ITEMS NOT SEPARATELY PRICED	DEC/1991
H-3	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	APR/2003
H-4	252.227-7036	DECLARATION OF TECHNICAL DATA CONFORMITY	JAN/1997
H-5	252.227-7037	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA	SEP/1999
H-6	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
H-7	252.235-7011	FINAL SCIENTIFIC OR TECHNICAL REPORT	SEP/1999
H-8	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
H-9	252.246-7001	WARRANTY OF DATA	DEC/1991
H-10	252.227-7039	PATENTS REPORTING OF SUBJECT INVENTIONS	APR/1990

The Contractor shall furnish the Contracting Officer the following:

- (a) Interim reports every twelve (12) months (or such longer period as may be specified by the Contracting Officer) from the date of the contract, listing subject inventions during that period and stating that all subject inventions have been disclosed or that there are no such inventions.
- (b) A final report, within three (3) months after completion of the contracted work, listing all subject inventions or stating that there were no such inventions.
- (c) Upon request, the filing date, serial number and title, a copy of the patent application and patent number, and issue data for any subject invention for which the Contractor has retained title.
- (d) Upon request, the Contractor shall furnish the Government an irrevocable power to inspect and make copies of the patent application file.

(End of clause)

H-11 52.204-4005 REQUIRED USE OF ELECTRONIC CONTRACTING (TACOM)

DEC/2002

- (a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions and clauses appear "by reference," meaning only clause titles and regulation site are listed; their full texts can be found at the website http://farsite.hill.af.mil/
- (b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: http://www.ccr.gov/. (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.)
- (c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage:

Warren: http://contracting.tacom.army.mil/awards_official.htm
Rock Island: http://aais.ria.army.mil/AAIS/AWDINFO/index.htm
Picatinny: http://procnet.pica.army.mil/Contracts/Index.htm

Red River Army Depot: http://www.redriver.army.mil/contracting/Awards

Anniston Army Depot: http://www.anadprocnet.army.mil

- (d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.
- (1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional".
- (2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at http://www.acq.osd.mil/ec/ecip/index.htm . If your VAN is later removed from the official list, or if you voluntarily drop your

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initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award.

- (e) Unless otherwise specified elsewhere in the contract, all data items you are required to provide under this contract must be submitted electronically. Acceptable formats include:
 - (1) Microsoft* 97 Office Products (TACOM can currently read OFFICE 97* and lower.): Word, Excel, Powerpoint, or Access
 - (2) 100 OR 250 MEGABYTE ZIP*-DISK, 3 1/2 INCH DISK, OR 650 MEGABYTE CD ROM
 - (3) E-MAIL (Maximum size of each e-mail message is be three and one-half (3.5) megabytes).
- (4) Other electronic formats. Before submitting your data in any other electronic format, please e-mail the buyer identified on the face of the contract, with e-mail copy-furnished to amsta-idq@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the required data submission date.

NOTE: The above formats may be submitted in compressed form using self-extracting files.

- (f) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (586) 574-7059. [End of Clause]
- H-12 52.246-4026 LOCAL ADDRESSES FOR DD FORM 250 MAR/2002 (TACOM)
- (a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:
 - (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address:

DD250@tacom.army.mil

- (2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number:
 - (586) 574-7552 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

- (b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.
 - (c) The DD250 form may be found, in three different formats, on the World Wide Web at http://web1.whs.osd.mil/icdhome/DD-0999.htm

[End of Clause]

- H-13 Exercise of Phase I Option
- H-13.1 The Government reserves the right to unilaterally exercise the option for CLIN 0003 at the amount shown in Section B, by modification. The Contracting Officer may exercise this option in whole or in part, by contract modification(s), issued at any time between award and nine (9) months thereafter.
- H-13.2 The total amount of the option exercised under CLIN 0003 will not exceed \$50,000.00.
- H-13.3 The performance period for the option will last for a period of four (4) months after the exercise of option, unless the option is exercised prior to completion of CLIN 0001, in which case the 4 month option performance period will begin upon completion of CLIN 0001.
- H-13.4 In accordance with the requirements of Data Item A001, the Contractor shall deliver one (1) progress report within the option performance period. If the Government exercises the option before the end of Phase 1 Basic Period, the Contractor shall deliver one (1) progress report sixty (60) days from the end of the Phase 1 Basic period. If the Government exercises the option after the end of Phase 1 Basic Period, the Contractor shall deliver one (1) progress report within sixty (60) days after the option exercise date
- H-13.5 In accordance with the requirements of Data Item A002, the Contractor shall deliver one (1) draft "Scientific and Technical Report" (with a completed SF 298)) within three (3) months and one (1) week after the end of the Phase I Basic Period. If the Government

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exercises the option after the end of the Phase I Basic Period, the Contractor shall deliver one (1) draft "Scientific and Technical Report" (with a completed SF 298) within three (3) months and one (1) week after the option exercise date. The COR shall review the draft report and return it to the Contractor within seven (7) days of receipt with comments. The Contractor shall submit one (1) Final Scientific and Technical Report" (with a completed SF 298) within fourteen (14) days of receipt of draft comments.

H-13.6 One Half (1/2) of the total option amount will be paid to the Contractor following receipt and acceptance of the Progress, Status and Management Report and the remaining half after receipt and acceptance of the Option Final Scientific and Technical Report.

*** END OF NARRATIVE H 001 ***

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SECTION I - CONTRACT CLAUSES

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address: http://farsite.hill.af.mil/

[End of Clause]

	Regulatory Cite	Title	Date
I-1	52.202-1	DEFINITIONS	DEC/2001
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
I-5	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
I-6	52.203-8	CANCELLATION, RESCISSION AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-7	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUN/2003
I-9	52.204-4	PRINTING/COPYING DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-10	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	JUL/1995
I-11	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-12	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-13	52.215-2	AUDIT AND RECORDS - NEGOTIATIONS	JUN/1999
I-14	52.215-8	ORDER OF PRECEDENCEUNIFORM CONTRACT FORMAT	OCT/1997
I-15	52.215-11	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATAMODIFICATIONS	OCT/1997
I-16	52.215-13	SUBCONTRACTOR COST OR PRICING DATA MODIFICATIONS	OCT/1997
I-17	52.215-14	INTEGRITY OF UNIT PRICES (ALTERNATE I, (OCT 1997))	OCT/1997
I-18	52.215-17	WAIVER OF FACILITIES CAPITAL COST OF MONEY	OCT/1997
I-19	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	OCT/2000
I-20	52.219-14	LIMITATIONS ON SUBCONTRACTING	DEC/1996
I-21	52.222-1	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES	FEB/1997
I-22	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-23	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
I-24	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-25	52.222-35	AFFIRMATIVE ACTION FOR DISABLED VETERANS AND VETERANS OF THE VIETNAM ERA	DEC/2001
I-26	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-27	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-28	52.223-6	DRUG FREE WORKPLACE	MAY/2001
I-29	52.223-14	TOXIC CHEMICAL RELEASE REPORTING	AUG/2003
I-30	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JUN/2003
I-31	52.227-1	AUTHORIZATION AND CONSENT (ALTERNATE I dated April 1984)	JUL/1995
I-32	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
I-33	52.227-11	PATENT RIGHTSRETENTION BY THE CONTRACTOR (SHORT FORM)	JUN/1997
I-34	52.227-20	RIGHTS IN DATA - SBIR PROGRAM	MAR/1994
I-35	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	APR/2003
I-36	52.232-2	PAYMENTS UNDER FIXED-PRICE RESEARCH AND DEVELOPMENT CONTRACTS	APR/1984
I-37	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-38	52.232-9	LIMITATION ON WITHHOLDING OF PAYMENTS	APR/1984
I-30	52.232-9	EXTRAS	APR/1984
I-40	52.232-11	INTEREST	JUN/1996
I-40 I-41	52.232-17	ASSIGNMENT OF CLAIMS	JAN/1996
I-41 I-42	52.232-25	PROMPT PAYMENT	FEB/2002
I-42 I-43	52.232-23	PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-43 I-44	52.232-33	DISPUTES	JUL/2002
I-44 I-45	52.233-1	PROTEST AFTER AWARD	AUG/1996
I-45 I-46	52.233-3	BANKRUPTCY	JUL/1995
	52.243-1	CHANGESFIXED-PRICE (ALTERNATE V (APR 1984))	AUG/1987
I-47	E2 242 7	NOTITIONTON OF CHANCES	700/100/
I-48	52.243-7	NOTIFICATION OF CHANGES	APR/1984
	52.243-7 52.244-5 52.246-23	NOTIFICATION OF CHANGES COMPETITION IN SUBCONTRACTING LIMITATION OF LIABILITY	APR/1984 DEC/1996 FEB/1997

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	Regulatory Cite	Title	Date
I-52	52.249-9	DEFAULT (FIXED-PRICE RESEARCH AND DEVELOPMENT)	APR/1984
I-53	52.249-13	FAILURE TO PERFORM	APR/1984
I-54	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-55	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE CONTRACT-	MAR/1999
		RELATED FELONIES	
I-56	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-57	252.209-7000	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER	NOV/1995
		THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY	
I-58	252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE	MAR/1998
		GOVERNMENT OF A TERRORIST COUNTRY per DoD interim rule, Federal	
		Register 27 Mar 98	
I-59	252.215-7000	PRICING ADJUSTMENTS	DEC/1991
I-60	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	FEB/2003
I-61	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	APR/2003
I-62	252.227-7013	RIGHTS IN TECHNICAL DATANONCOMMERCIAL ITEMS	NOV/1995
I-63	252.227-7016	RIGHTS IN BID OR PROPOSAL INFORMATION	JUN/1995
I-64	252.227-7017	IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE	JUN/1995
		RESTRICTIONS	
I-65	252.227-7018	RIGHTS IN NONCOMMERCIAL TECHNICAL DATA AND COMPUTER SOFTWARE SMALL	JUN/1995
		BUSINESS INNOVATIVE RESEARCH (SBIR) PROGRAM	
I-66	252.227-7019	VALIDATION OF ASSERTED RESTRICTIONSCOMPUTER SOFTWARE	JUN/1995
I-67	252.227-7030	TECHNICAL DATAWITHHOLDING OF PAYMENT	MAR/2000
I-68	252.227-7034	PATENTSSUBCONTRACTS	APR/1984
I-69	252.235-7010	ACKNOWLEDGEMENT OF SUPPORT AND DISCLAIMER	MAY/1995
I-70	252.242-7000	POSTAWARD CONFERENCE	DEC/1991
I-71	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-72	252.243-7002	REQUESTS FOR EQUITABLE ADJUSTMENT	MAR/1998
I-73	252.244-7000	SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DoD	MAR/2000
		CONTRACTS)	
I-74	52.244-6	SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS	APR/2003

- (a) Definitions. As used in this clause--
 - (1) "Commercial item," as used in this clause, has the meaning contained in the clause at 52.202-1, Definitions.
- (2) "Subcontract," as used in this clause, includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.
- (b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.

(c)

- (1) The contractor shall insert the following clauses in subcontracts for commercial items:
- (i) 52.219-8, Utilization of Small Business Concerns (OCT 2000)(15U.S.C. 637(d)(2) and (3)), in all subcontracts that offer subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for contruction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.
 - (ii) 52.222-26, Equal Opportunity (APR 2002)(E.O. 11246);
- (iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212(a));
 - (iv) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998)(29 U.S.C. 793);
- (v) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (APR 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631) (flow down required in accordance with paragraph (d) of FAR clause 52.247-64).
 - (2) While not required, the Contractor may flow down to subcontracts for commercial items a minimum number of additional

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CONTINUATION SHEET

clauses necessary to satisfy its contractual obligations.

(d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

[End of Clause]

I-75 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES APR/1984

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the date of the clause.
- (b) The use in this solicitation or contract of any DoD FAR Supplement (DFARS) (48 CFR 2) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the name of the regulation.

[End of Clause]

I-76 252.204-7004 REQUIRED CENTRAL CONTRACTOR REGISTRATION NOV/2001

- (a) Definitions. As used in this clause--
- (1) <u>Central Contractor Registration (CCR) database</u> means the primary DoD repository for contractor information required for the conduct of business with DoD.
- (2) <u>Data Universal Numbering System (DUNS) number</u> means the 9-digit number assigned by Dun and Bradstreet Information Services to identify unique business entities.
- (3) <u>Data Universal Numbering System +4 (DUNS+4) number</u> means the DUNS number assigned by Dun and Bradstreet plus a 4-digit suffix that may be assigned by a parent (controlling) business concern. This 4-digit suffix may be assigned at the discretion of the parent business concern for such purposes as identifying subunits or affiliates of the parent business concern.
- (4) <u>Registered in the CCR database</u> means that all mandatory information, including the DUNS number or the DUNS+4 number, if applicable, and the corresponding Commercial and Government Entity (CAGE) code, is in the CCR database; the DUNS number and the CAGE code have been validated; and all edits have been successfully completed.

(b)

- (1) By submission of an offer, the offeror acknowledges the requirement that a prospective awardee must be registered in the CCR database prior to award, during performance, and through final payment of any contract resulting from this solicitation, except for awards to foreign vendors for work to be performed outside the United States.
- (2) The offeror shall provide its DUNS or, if applicable, its DUNS+4 number with its offer, which will be used by the Contracting Officer to verify that the offeror is registered in the CCR database.
 - (3) Lack of registration in the CCR database will make an offeror ineligible for award.
- (4) DOD has established a goal of registering an applicant in the CCR database within 48 hours after receipt of a complete and accurate application via the Internet. However, registration of an applicant submitting an application through a method other than the Internet may take up to 30 days. Therefore, offerors that are not registered should consider applying for registration immediately upon receipt of this solicitation.
- (c) The Contractor is responsible for the accuracy and completeness of the data within the CCR, and for any liability resulting from the Government's reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to confirm on an annual basis that its information in the CCR database is accurate and complete.
- (d) Offerors and contractors may obtain information on registration and annual confirmation requirements by calling 1-888-227-2423, or via the Internet at http://www.ccr.gov.

[End of Clause]

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- (a) Definitions. As used in this clause--
- (1) <u>Components</u> means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
 - (2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
 - (3) Foreign flag vessel means any vessel that is not a U.S.-flag vessel.
 - (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) <u>Subcontractor</u> means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.
- (6) <u>Supplies</u> means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) <u>Supplies</u> includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.
- (7) <u>U.S.-flag vessel</u> means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.

(b)

- (1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
- (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
 - (i) This contract is a construction contract; or
 - (ii) The supplies being transported are-
 - (A) Noncommercial items; or
 - (B) Commercial items that-
 - (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
 - (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
 - (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--
 - (1) U.S.-flag vessels are not available for timely shipment;

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- (2) The freight charges are inordinately excessive or unreasonable; or
- (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a
 - (1) Type, weight, and cube of cargo;
 - (2) Required shipping date;
 - (3) Special handling and discharge requirements;
 - (4) Loading and discharge points;
 - (5) Name of shipper and consignee;
 - (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.
- (e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information-
 - (1) Prime contract number;
 - (2) Name of vessel;
 - (3) Vessel flag of registry;
 - (4) Date of loading;
 - (5) Port of loading;
 - (6) Port of final discharge;
 - (7) Description of commodity;
 - (8) Gross weight in pounds and cubic feet if available;
 - (9) Total ocean freight in U.S. dollars; and
 - (10) Name of the steamship company.
- (f) The Contractor shall provide with its final invoice under this contract a representation that to the best of its knowledge and belief--
 - (1) No ocean transportation was used in the performance of this contract;
 - (2) Ocean transportation was used and only U.S.-flag vessels were used for all ocean shipments under the contract;
- (3) Ocean transportation was used, and the Contractor had the written consent of the Contracting Officer for all non-U.S.-flag ocean transportation; or

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(4) Ocean transportation was used and some or all of the shipments were made on non-U.S.-flag vessels without the written consent of the Contracting Officer. The Contractor shall describe these shipments in the following format:

ITEM CONTRACT

DESCRIPTION LINE ITEMS QUANTITY TOTAL

- (g) If the final invoice does not include the required representation, the Government will reject and return it to the Contractor as an improper invoice for the purposes of the Prompt Payment clause of this contract. In the event there has been unauthorized use of non-U.S.-flag vessels in the performance of this contract, the Contracting Officer is entitled to equitably adjust the contract, based on the unauthorized use.
- (h) In the award of subcontracts for the types of supplies described in paragraph (b)(2) of this clause, the Contractor shall flow down the requirements of this clause as follows:
- (1) The Contractor shall insert the substance of this clause, including this paragraph (h) in all subcontracts that exceed the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation.
- (2) The Contractor shall insert the substance of paragraphs (a) through (e) of this clause, and this paragraph (h), in subcontracts that are at or below the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation.

[End of Clause]

I-78 252.247-7024 NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA

MAR/2000

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- (a) The Contractor has indicated by the response to the solicitation provision, Representation of Extent of Transportation by Sea, that it did not anticipate transporting by sea any supplies. If however, after the award of this contract, the Contractor learns that supplies, as defined in the Transportation of Supplies by Sea clause of this contract, will be transported by sea, the Contractor-
 - (1) Shall notify the Contracting Officer of that fact; and
- (2) Hereby agrees to comply with all the terms and conditions of the Transportation of Supplies by Sea clause of this contract.
- (b) The Contractor shall include this clause, including this paragraph (b), revised as necessary to reflect the relationship of the contracting parties
 - (1) In all subcontracts hereunder, if this contract is a construction contract; or
 - (2) If this contract is not a construction contract, in all subcontracts under this contract that are for-
 - (i) Noncommmercial items; or
 - (ii) Commercial items that-
 - (A) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
 - (B) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
 - (C) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.

[End of Clause]

I-79 52.204-4009 MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION JUN/1999 (TACOM)

(a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the "Electronic Quotations/Offers/Bids Required in Response to this Request

CONTINUATION SHEET	Reference No. of Document Being Continued		Page 23 of 24
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Name of Offeror or Contractor: WATERVISION INTL.

for Quotations/Proposals/Bids" clause elsewhere in this document. (See Section K for commercial acquisitions, Section L for RFPs, and Section I for RFQs.)

- (b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.
- (c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).
- (d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.
- (e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

[End of Clause]

CONTINUATION	SHEET	PIIN/SIIN W56HZV-04-C-0119	MOD/AMD				
Name of Offeror or Contractor: WATERVISION INTL.							
SECTION J - LIST OF ATTACHMENTS	5						
List of	_			Number			
<u>Addenda</u>	1	<u> </u>	Date	of Pages	Transmitted By		

Exhibit A

EXHIBIT A

Reference No. of Document Being Continued

17-DEC-2003

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CONTRACT DATA REQUIREMENT LIST

Form Approval OMB No. 0704-0188 Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed

A. CONTRACT LINE ITEM NO....: B. EXHIBIT: C. CATEGORY....: D. SYSTEM/ITEM..... Water Production For Tactical Systems E. CONTRACT/PR NO....: W56HZV-04-C-0119 F. CONTRACTOR..... WaterVision International, Inc. 1. DATA ITEM NO.: A001 2. TITLE OF DATA ITEM....: Contractor's Progress, Status, and Management Report SUBTITLE: Phase I Progress Reports AUTHORITY: DI-MGMT-80227 5. CONTRACT REFERENCE.....: C.2.1 and C.3.2.1 6. REQUIRING OFFICE: AMSRD-TAR-D/110 7. DD250 REO DD 8. APP CODE: 9. DIST. STATEMENT REQUIRED.: 10. FREQUENCY See Block 16 11. AS OF DATE See Block 16 See Block 16 12. DATE OF FIRST SUB....: 13. DATE OF SUBS. SUB....: See Block 16 A. ADDRESSEES: 14. DISTRIBUTION....: COR: Scott Nielsen, email: nielsens@tacom.army.mil

3 *

PCO's Office: Neil Williston, email: willistn@tacom.army.mil Wayne Murphy, email: Wayne.Murphy@dcma.mil

B. COPIES DRAFT 1* FINAL 1

* In distributing the electronic report, according to the schedule in Block 16 below, the Contractor shall deliver one (1) copy to the Government, sent to the parties identified in 14.A above. 16. REMARKS:

- a. Basic Period: The Contractor shall deliver two (2) progress reports in the Phase I, Basic Period: the first report by two (2) months after the contract award date, and the second report by four (4) months after the contract award date.
- b. Option Period: If the Contracting Officer exercises the option in H-13, the Contractor shall deliver one (1) progress report within the option performance period. If the Government exercises the option before the end of the Phase I Basic Period, the Contractor shall deliver one (1) progress report sixty (60) days from the end of the Phase I Basic Period. If the Government exercises the option after the end of the Phase I Basic Period, the Contractor shall deliver one (1) progress report within sixty (60) days after the option exercise date.
- c. These instructions apply to both Basic Period and Option Period Progress Reports: Complete the reports in accordance with (IAW) Data Item Description (DID) DI-MGMT-80227, "Contractor's Progress, Status, and Management Report." The COR is responsible for accepting or rejecting the "Contractor's Progress, Status, and Management Reports." See DID DI-MGMT-80227, at the internet address below, for instructions on completing the required report.

http://astimage.daps.dla.mil/docimages/0001\48\17\DI80227.PD8

- d. Prepare the reports in the Contractor's format. Submit the reports using any of the following electronic formats:
- (1) Files readable using these Microsoft* 97 Office Products (TACOM can currently read OFFICE 97* and lower): Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print image is not acceptable. Executable files are unacceptable.

- (2) Files in Adobe PDF (Portable Document Format). Scanners should be set to 200 dots per inch.
- (3) Files in HTML (Hypertext Markup Language). HTML documents must not contain active links to live Internet sites or pages. All linked information must be contained within your electronic report, and be accessible offline.
- (4) Other electronic formats. Before preparing your report in any other electronic format, please e-mail the COR, with an e-mail copy-furnished to amsta-idg@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the COR not later than ten calendar days before the draft report's due date.

 All alternate methods must be at no cost to the Government.

NOTES: (a) The above formats may be submitted in compressed form using self-extracting files.

- (b) Files may be read-only, password protected.
- e. Acceptable media: The Contractor shall submit reports via e-mail. If e-mail is not workable, other acceptable media include 100 or 250 Megabyte Zip*-disk, 3 inch disk, or 650 megabyte CD ROM. Identify the software application and version used to create each file submitted.
- (1) E-MAIL. Maximum size of each e-mail message shall be three and one-half (3.5) megabytes. Any compressed files must be self-extracting, and you must provide appropriate instructions. You may use multiple e-mail messages if necessary, however, you must annotate the subject lines in this manner: "Message 1 of 3, 2 of 3, 3 of 3."
- (2) 100 or 250 MEGABYTE ZIP*-DISK, 3 INCH DISK, OR 650 MEGABYTE CD ROM via U.S. Mail or other carrier. The Contractor shall label and all submitted disks with the Contract number, the Contractor's name and address, and a contact's phone number.

NOTE: Please select only one medium by which to transmit each report. For instance, do not submit a report via e-mail and 100 megabyte Zip*-disk.

* Registered Trademark

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17. PRICE GROUP: 18. ESTIMATED TOTAL PRICE:
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1. DATA ITEM NO.: A002 Scientific and Technical Reports 2. TITLE OF DATA ITEM....: SUBTITLE: Phase I Draft and Final Technical Reports 4. AUTHORITY DI-MISC-80711A 5. CONTRACT REFERENCE.....: C.2.2 and C.3.2.2 6. REQUIRING OFFICE: AMSRD-TAR-D/110 7. DD250 REQ DD 8. APP CODE: 9. DIST. STATEMENT REQUIRED.: 10. FREQUENCY See Block 16 11. AS OF DATE See Block 16 12. DATE OF FIRST SUB....: See Block 16 See Block 16 13. DATE OF SUBS. SUB....: 14. DISTRIBUTION A. ADDRESSEES COR: Scott Nielsen.

COR: Scott Nielsen, email: nielsens@tacom.army.mil
PCO's Office: Neil Williston, email: willistn@tacom.army.mil
ACO: Wayne Murphy, email: Wayne.Murphy@dcma.mil

B. COPIES: DRAFT 1* FINAL 1

15. TOTAL: 3 *

* In distributing the electronic report, according to the schedule in Block 16 below, the Contractor shall deliver one (1) copy to the Government, sent to the parties identified in 14.A.

16. REMARKS:

a. Basic Period: The Contractor shall deliver one (1) draft "Scientific and Technical Report," five (5) months and one (1) week after contract award. The draft report shall include a completed Standard Form (SF) 298 (Report Documentation Page) as the report's cover sheet. The COR shall review the draft report and return it to the Contractor within seven (7) days of receipt with comments. The Contractor shall submit one (1) final "Scientific and Technical Report" (with the completed SF 298) within fourteen (14) days after

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receipt of draft comments.

b. Option Period: If the Contracting Officer exercises the option in H-13, the Contractor shall deliver one (1) draft "Scientific and Technical Report" (with a completed SF 298) within three (3) months and one (1) week after the start of the Phase I Option Performance Period. The COR shall review the draft report and return it to the Contractor within seven (7) days of receipt with comments. The Contractor shall submit one (1) final "Scientific and Technical Report" (with the completed SF 298) within fourteen (14) days of receipt of draft comments.

Note: The Phase I, Option Period "Scientific and Technical Report" can be an addendum to the Phase I, Basic Period "Scientific and Technical Report," but it must discuss the work accomplished during the Phase I, Option Period, and explain how the Option Period effort ties into the Basic Period work and the planned Phase II effort.

c. These instructions apply to both Basic Period and Option Period Technical Reports: Complete the reports IAW DID DI-MISC 80711A, "Scientific and Technical Reports."

The COR is responsible for accepting or rejecting the draft and final reports, and for submitting the approved final report to the Defense Technical Information Center (DTIC), in Ft. Belvoir, VA. See the data item description (DI-MISC-80711A), at the internet address below, for instructions on completing the required report.

http://astimage.daps.dla.mil/docimages/0002\27\88\80711A.PD4

You may download the SF 298 form, from the following internet address:

http://www.dtic.mil/dtic/forms/sf298template.doc

You may download basic instructions for completing the SF 298 form, from the following internet address:

http://www.dtic.mil/dtic/forms/SF298_MS67.doc

Here are some additional instructions for completing the SF 298 form, that apply when submitting reports under the SBIR Program:

For each unclassified report, the Contractor shall fill in Block 12a (Distribution/Availability Statement) of the SF 298 with one of the following statements:

- (a) Approved for public release; distribution unlimited.
- (b) Distribution authorized to U.S. Government Agencies only; contains proprietary information

Note: After reviewing the Contractor's entry in Block 12a, TACOM has final responsibility for assigning a distribution statement.

Block 13 (Abstract) of the SF 298 must include the first sentence, "Report developed under SBIR contract for Topic Number A03-240." The abstract must identify the purpose of the work and briefly describe the work carried out, the finding or results, and the potential applications of the effort. Since the Department of Defense (DOD) will be publishing the abstract, it must not contain any proprietary or classified data.

Block 14 (Subject Terms) of the SF 298 must include the term "SBIR Report."

- d. Prepare the reports in the Contractor's format. Submit the reports using any of the following electronic formats:
- (1) Files readable using these Microsoft* 97 Office Products (TACOM can currently read OFFICE 97* and lower): Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print image is not acceptable. Executable files are unacceptable.
 - (2) Files in Adobe PDF (Portable Document Format). Scanners should be set to 200 dots per inch.
- (3) Files in HTML (Hypertext Markup Language). HTML documents must not contain active links to live Internet sites or pages. All linked information must be contained within your electronic report, and be accessible offline.
- (4) Other electronic formats. Before preparing your report in any other electronic format, please e-mail the COR, with an e-mail copy-furnished to amsta-idq@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the COR not later than ten calendar days before the draft report's due date.

 All alternate methods must be at no cost to the Government.

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NOTES: (a) The above formats may be submitted in compressed form using self-extracting files.

- (b) Files may be read-only, password protected.
- e. Acceptable media: The Contractor shall submit reports via e-mail. If e-mail is not workable, other acceptable media include 100 or 250 Megabyte Zip*-disk, 3 inch disk, or 650 megabyte CD ROM. Identify the software application and version used to create each file submitted.
- (1) E-MAIL. Maximum size of each e-mail message shall be three and one-half (3.5) megabytes. Any compressed files must be self-extracting, and you must provide appropriate instructions. You may use multiple e-mail messages if necessary, however, you must annotate the subject lines in this manner: "Message 1 of 3, 2 of 3, 3 of 3."
- (2) 100 or 250 MEGABYTE ZIP*-DISK, 3 INCH DISK, OR 650 MEGABYTE CD ROM via U.S. Mail or other carrier. The Contractor shall label and all submitted disks with the Contract number, the Contractor's name and address, and a contact's phone number.

NOTE: Please select only one medium by which to transmit each report. For instance, do not submit a report via e-mail and 100 megabyte Zip*-disk.

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17. PRICE GROUP: 18. ESTIMATED TOTAL PRICE: